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IN THE UNITED STATES DESIGNATED/ELECTED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY-CHAPTER II

**INFORMATION DISCLOSURE STATEMENT**  
**ACCOMPANYING THE FILING OF AN APPLICATION**

APPLICANT(S): Henrik Alms et al.  
ATTORNEY DOCKET NO.: P99,1138  
INTERNATIONAL APPLICATION NO.: PCT/DE97/02986  
INTERNATIONAL FILING DATE: 19 December 1997  
INVENTION: "METHOD AND ARRANGEMENT FOR THE REMOTE FEED  
OF A NUMBER OF SIMULTANEOUS USERS FROM ONE  
ENERGY SOURCE" (Title as Amended)

Assistant Commissioner for Patents  
Washington, D.C. 20231

S I R:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicant requests that  
citation and examination of the following references be made during the course of  
examination of the above-referenced application for United States Letters Patent.

**I. SUBMITTED REFERENCES**

AA United States No. 5,550,894  
AB United States No. 5,661,776  
AC United States No. 5,063,563  
AD United States No. 5,323,453  
AL European Application No. 0 417 788  
AM European Application No. 0 452 286  
AN European Application No. 0 121 926  
AO East German No. DD 0 250 649

**II. EXPLANATION OF RELEVANCE**

References AA, AL, AM and AN were cited during earlier PCT examination

proceedings. Reference AN, which is in German, discloses an exchange line loop monitor and supply impedance switching having a monitor circuit and contact shorted resistors to provide a high impedance option if a fault condition is detected. Since references AA, AL and AM are in English, no further commentary concerning their teachings is necessary.

Reference AO was cited for the reasons noted in the Applicant's specification. Reference AO, which is in German, discloses a constant current controller for a communication converter having a down-counting controlling converter transistor in response to zero current crossing.

References AB, AC and AD are United States Patents closely related to the general field of the present invention. Since references AB, AC and AD are in English, no further commentary concerning their teachings is necessary.

None of the above references discloses or suggests a method and arrangement for the remote feed of a number of simultaneous users from one energy source as disclosed in the present invention.

Copies of each of the above references together with Form 1449 are submitted herewith in accordance with 37 C.F.R. §1.98. The non-English references AN and AO are accompanied by English-language Derwent abstracts. Except as provided, the undersigned does not possess English translations of the non-English reference.

This Information Disclosure Statement is being submitted simultaneously with the filing of the present application, and is therefore in compliance with 37 C.F.R. §1.97(b) and no fee is necessary.

All claims of the application are patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

Submitted by,

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